#### Form E-1

# USE ATTAINABILITY ANALYSIS (UAA) FOR PRIMARY & SECONDARY CONTACT RECREATION

Waterbody Name: Wamego City Lake	HUC: 10270102
Basin: Kansas Lower Republican	Segment:
Location (Legal): NW 1/4 NE 1/4 Sec. 09 Tow -	nship <u>10</u> Range <u>10E</u> Quadrangle
Evaluators: Carney, Chamberlain	Date: 09-06-01
Site Location Map or attach photographs:	_



about t	he site.
1.	Direct evidence of:  Primary contact recreation activities? Yes No Secondary contact recreation activities? Yes No
contact Types o	le are observed recreating in the water, or if direct evidence exists of primary and/or secondary recreation, then primary and/or secondary contact recreation are considered existing uses of direct evidence might include rope swings, campfire rings, boat ramps or other constructed ent points of access.
	MENTS: Observation areas, lake is situated in a park, shelter houses, evidence of people along shore
2.	Sufficient water to support primary contact recreation? X Yes No
conditi 16-28b precipi seepage	erage depth of at least 0.5 meters or a maximum depth of at least 1.0 meter at base flow ons is considered minimal for primary contact recreation. Base flow, as defined in K.A.R. 28 (f), means that portion of a stream's flow contributed by sources of water other than tation runoff. This refers to a fair weather flow sustained primarily by springs or groundwate e, wastewater discharges, irrigation return flows, releases from reservoirs, or some nation of these factors.
COMN	MENTS: Maximum depth > 1.0 meter

The evaluator is encouraged to add comments and observations which will aide in making decisions

Primary Contact recreation use attainable Secondary Contact recreation use exists

### Form E-1

## USE ATTAINABILITY ANALYSIS (UAA) FOR FOOD PROCUREMENT

Waterbody Name: Wamego City Lake	HUC: 10270102	
Basin: Kansas Lower Republican	Segment:	
Location (Legal): <u>NW</u> 1/4 <u>NE</u> 1/4 Sec. <u>09</u> Township 1	0 Range <u>10E</u> Quadrangle	
Evaluators: Carney, Chamberlain Site Location Map or attach photographs:	Date: 09-06-01	



about	the site.
1.	Direct evidence of: Food procurement activities? Yes X No
	od procurement designation, note any evidence of fishing activities such as fishing lines, bait etc. Indicate findings regarding food procurement in comment section.
COM	MENTS: No direct evidence of fishing, but use is certainly attainable

Food Procurement use attainable and likely does exist

The evaluator is encouraged to add comments and observations which will aide in making decisions

### KANSAS USE ATTAINABILITY ANALYSES (UAA'S) COMPLETED IN 2001

Basin:	Kansas Lower Republican			
HUC 8 Number:	10270102			
Lake Name:	Wamego City Lake			
Classified in Kansas	surface water re	gister (1999): Retain: X Deletion Proposed:	<u>C</u>	
USE DESIGNATION	<u>NS</u>	1999 REGISTER	2002 PROPOSED	
Aquatic Life Use <sup>2</sup>		<u> </u>		
Primary Contact Recreation <sup>3</sup>			<u>P</u>	
Secondary Contact Recreation <sup>4</sup>		<u>X</u>		
Food Procurement		X		
Irrigation Watering		<u> </u>		
Livestock Watering		<u> </u>		
Domestic Water Supply		<u> </u>		
Industrial Water Supply		<u> </u>		
Groundwater Recharg	ge			
<sup>1</sup> Comments:				
S = special aq	aquatic life use quatic life use wa	nter		

X = referenced lake is designated for the indicated beneficial use

O = referenced lake does not support the indicated beneficial use

<sup>&</sup>lt;sup>3</sup> P means primary contact recreation.

<sup>&</sup>lt;sup>4</sup> Secondary contact recreation was not delineated in the 1999 Register. Per 1999 Kansas Surface Water Quality Standards (KSWQS), all classified waters where no UAA had been completed were designated for secondary contact recreational use by default.